

CELEBRATING EINSTEIN

March 31 - April 23, 2017

“Imagination is more important than knowledge.” - Albert Einstein

Over 100 years ago, Einstein predicted gravitational waves, and we are just beginning to detect them now.

You are invited to join our interdisciplinary celebration to understand the beauty and significance of these transformative discoveries about our universe.

MARCH 31

7:30 p.m.
White Hall G09
“Fast Radio Bursts: The Story So Far”
*Duncan Lorimer,
Center for Gravitational Waves & Cosmology*

8:30 - 9:30 p.m.
White Hall
Einstein Planetarium Night and Rooftop Telescope Observing

APRIL 7

7:30 p.m.
White Hall G09
“When Black Holes Collide! Gravitational Waves and Other Tales from the Horizon”
*Zach Etienne,
Center for Gravitational Waves & Cosmology, WVU Math Department*

8:30 - 9:30 p.m.
White Hall
Einstein Planetarium Night and Rooftop Telescope Observing

APRIL 8

10 a.m. - 1 p.m.
Spark! Imagination and Science Center
“Robotics Day”
Einstein Activities

APRIL 10

7:30 p.m.
White Hall G09
“Einstein Unyielding: A Catalyst in a New Berlin”
*Katherine Aaslestad,
WVU History Department*

8:30 - 9:30 p.m.
White Hall
Einstein Planetarium Night and Rooftop Telescope Observing

APRIL 13

7 p.m.
Mountainlair
Gluck Theater
“Beginning the Exploration of the Universe with Gravitational Waves”
*Rainer Weiss,
Massachusetts Institute of Technology*

APRIL 17

7 - 8:30 p.m.
White Hall G09
“little green men”
Pulsar Search Collaboratory Documentary

APRIL 18

7:30 p.m.
White Hall G09
“NANOGrav: Searching for Gravitational Waves with Pulsars”
*Maura McLaughlin,
Center for Gravitational Waves & Cosmology*

APRIL 19

7 - 8 p.m.
Mountainlair Gluck Theatre
“LIGO, A Passion for Understanding” Documentary

8:30 - 9:30 p.m.
White Hall
Einstein Planetarium Night and Rooftop Telescope Observing

APRIL 20

3:30 - 4:30 p.m.
White Hall G09
“Gravitational Wave Astronomy: Turning Imagination into Discovery”
*Joan Centrella,
Goddard Space Flight Center*

8:30 - 9:30 p.m.
White Hall
Einstein Planetarium Night and Rooftop Telescope Observing

SIGNATURE EVENTS

APRIL 21

5 - 7 p.m.
WVU Art Museum
Celebrating Einstein
Opening Reception

5 - 7:30 p.m.
CAC Lobby
Einstein Artwork & Demonstrations

7:30 - 9:30 p.m.
CAC Davis Theater
Danced Lecture and Interview with Richard Price

APRIL 22

9 a.m.
WVU Recreation Center
Space Race Fun Run

2 - 4 p.m.
CAC Davis Theater
Danced Lecture and Interview with Shane Larson

4:30 - 7:30 p.m.
CAC Lobby
Einstein Artwork and Demonstrations

4:30 - 5:30 p.m.
CAC Falbo Theatre
“A Shout Across Time”
Community Symphony

7:30 - 9:30 p.m.
CAC Davis Theater
Danced Lecture and Interview with Shane Larson

APRIL 23

12 - 2 p.m.
CAC Lobby
Einstein Artwork & Demonstrations

2 - 4 p.m.
CAC Davis Theatre
Danced Lecture and Interview with Janna Levin

4:30 - 5:30 p.m.
CAC Falbo Theatre
“A Shout Across Time”
Community Symphony

More events and information:
einstein.wvu.edu

 **CELEBRATING EINSTEIN**

Celebrating Einstein was originally produced by Montana State University and the eXtreme Gravity Institute.



 West Virginia University
DEPARTMENT OF PHYSICS
AND ASTRONOMY

 West Virginia University
SCHOOL OF THEATER & DANCE

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